



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
ADDRESS: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Washington, D.C. 20231-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3348

SERIAL NUMBER 10/766,386	FILING DATE 01/28/2004 RULE	CLASS 714	GROUP ART UNIT 2138	ATTORNEY DOCKET NO. DB001098-000
-----------------------------	-----------------------------------	--------------	------------------------	--

## APPLICANTS

Travis Swanson, Ramsey, MN;

Roy Greeff, Boise, ID;

\*\* CONTINUING DATA .....*none*\*\* FOREIGN APPLICATIONS .....*none*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/17/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after allowance	STATE OR COUNTRY MN	SHEETS DRAWING 3	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 4
Verified and Acknowledged Examiner's Signature <i>DMC</i>	Initials				

## ADDRESS

24122  
THORP REED & ARMSTRONG, LLP  
ONE OXFORD CENTRE  
301 GRANT STREET, 14TH FLOOR  
PITTSBURGH, PA  
15219-1425

## TITLE

Generation of memory test patterns for DLL calibration

*title objected to?*

FILING FEE RECEIVED 910	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of Time ) <input type="checkbox"/> 1.18 Fees ( Issue )
-------------------------------	---	---